



Screen Capture Contest Results

By Judy Bragg

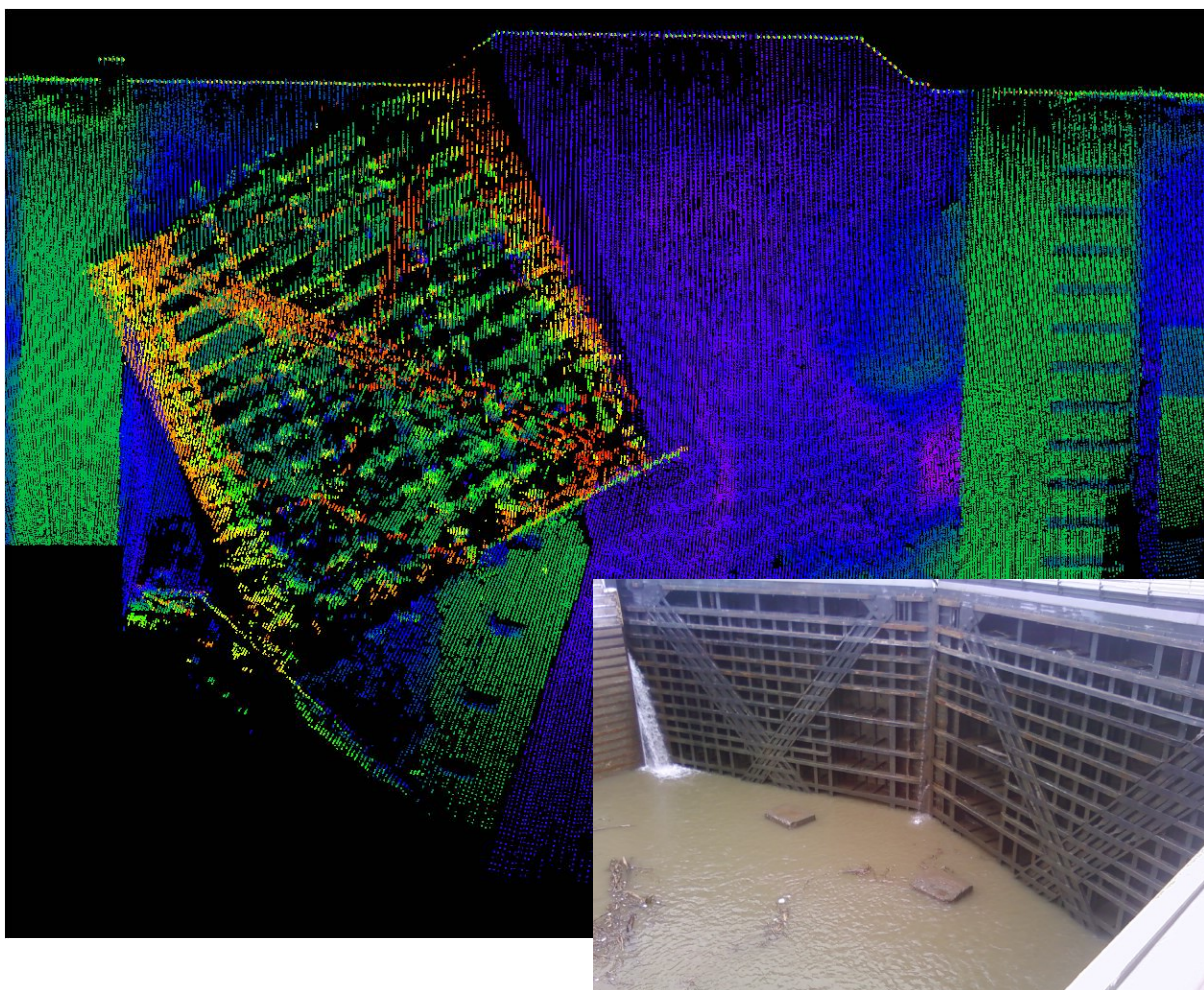
Judging of the first round of the HYPACK Screen Capture Contest has been completed and the competition was fierce! We had such wonderful entries, it was a tough decision to choose only one winner. The following are the submissions for the first round. Thanks to all who sent us their work.

WINNER

Lock and Dam in CLOUD

George Fletcher

USACE, Louisville, Kentucky



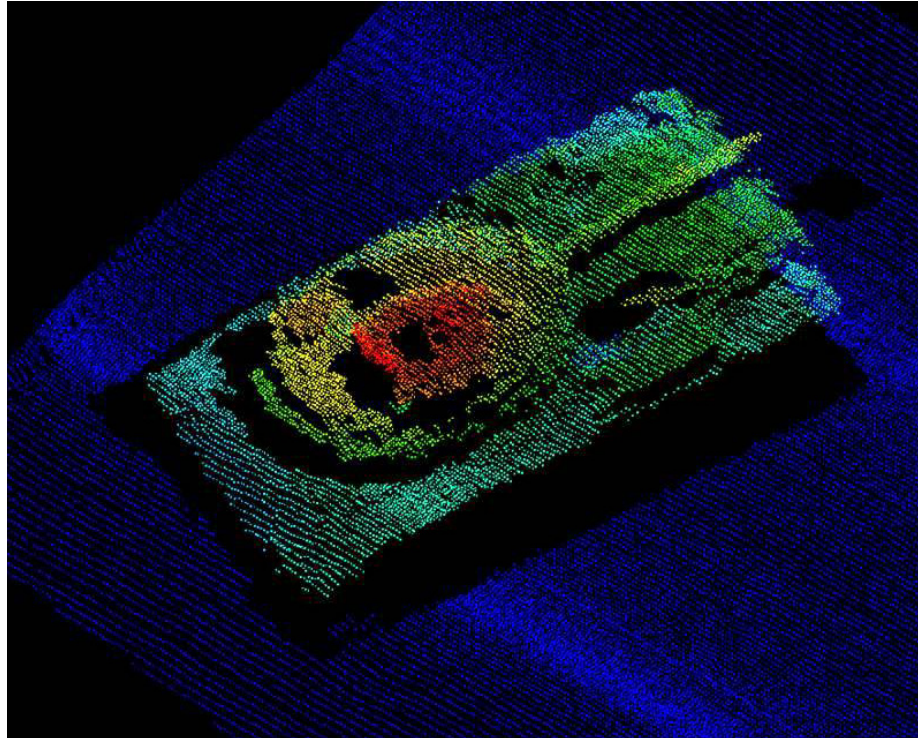
Markland Lock and Dam had an accident with one of the gate leaves falling into the water. They did a multibeam survey to see if the gate was on the bulkhead sill and used 3D data to verify it was not warped. The imaging from the HYPACK® CLOUD program, guided them as they worked to dewater the chamber.

ADDITIONAL ENTRIES

Submerged Tank

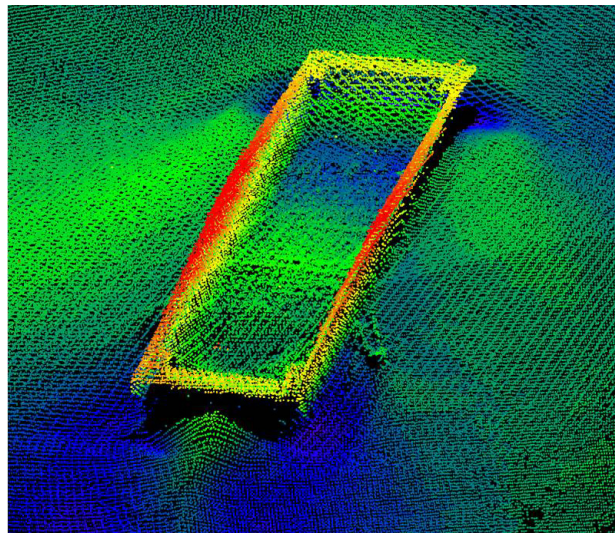
Matthew R. Staley
USACE,
Jacksonville, Florida
Several M-48 Patton tanks lie submerged in 34 feet of water off the coast of St. Petersburg, FL. The Corps collected this data while they were out testing and calibrating a new R2Sonic 2024 system.

The data has been processed and is displayed here in the HYPACK® CLOUD program.

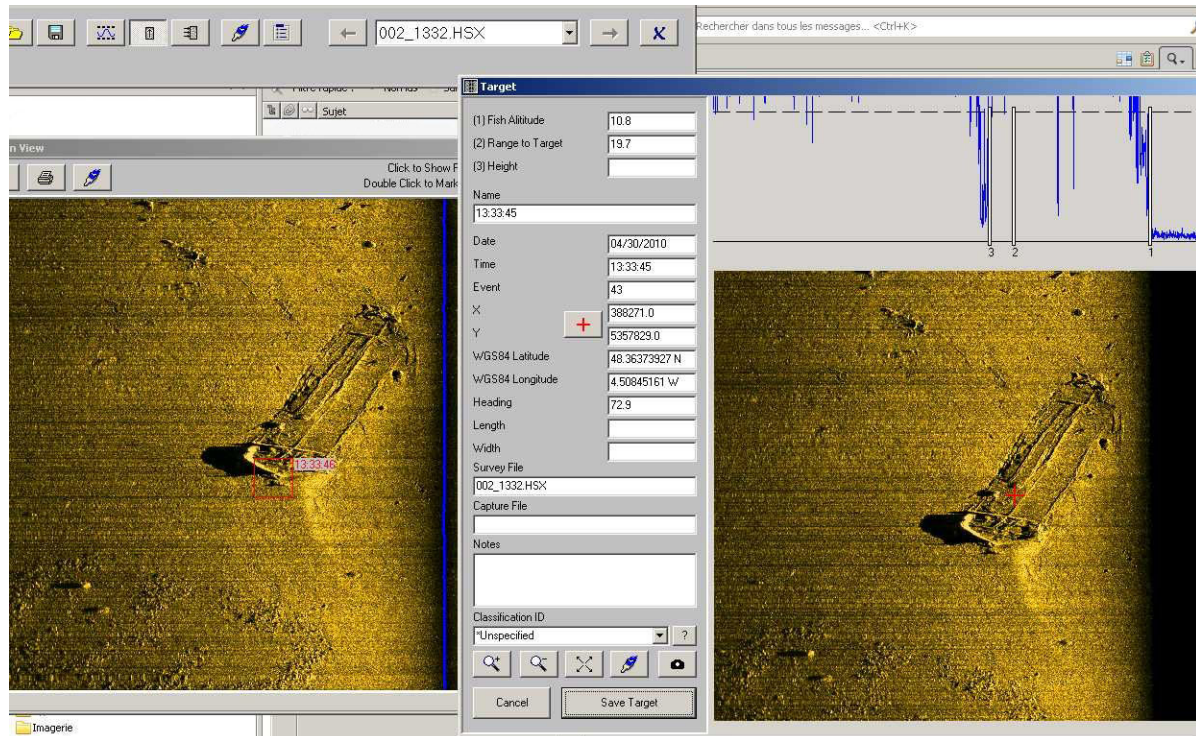


Calibration Barge

George Fletcher
USACE, Louisville, Kentucky
This barge, submerged in 40 feet of water, is used to check their multibeam calibration. The crew ran lines in a star pattern over the barge to collect the data which they then processed and displayed here in the HYPACK® CLOUD program.



The second entry shows a detailed image of a sunken vessel in the SIDE SCAN TARGETING AND MOSAICKING program where you can generate geo-TIF files from your mosaicked data and mark points of interest with targets as you inspect your data. The target file can then be saved and loaded to the HYPACK® window with your data files or the geo-TIF file to see them in the context of your survey area.



ROUND #2 IN PROGRESS

HYPACK is accepting submissions for Round #2 until May 15, 2011. If you have data that clearly (or maybe even dramatically) demonstrates what HYPACK® can do, submit a few screen captures and you could win a prize as well as "bragging rights" when you see your work on our website or in our marketing materials.

Submit as many pictures as you want. Submit images from different projects or multiple images of the same data from different angles or with different lighting or color settings.

Submissions should be sent to judy@hypack.com with "Screen Capture Contest" in the memo line. Please also include your contact information, and a little about the work you were doing in your email

Note: By your submission, you give HYPACK permission to display your screen capture, with or without attribution, in our training materials, on our web site or in promotional materials.
